



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

04/29/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

PAPER NUMBER

BERCH, MARK L

ART UNIT

DATE MAILED: 04/29/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	09/859 503	05/18/2001	Marc J. McKennon	4377.62	5034

TITLE OF INVENTION: PYRIDOPYRIMIDINE COMPOUNDS AND THEIR USES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	·\$300	\$1630	07/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

					Alexandria, Virg	ginia 22313-1450	
			or <u>F</u>		(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSUI atent, advance ord in Block I, by (a)	E FEE and P lers and notifi specifying a	UBLIC ication new co	ATION FEE (if requ of maintenance fees v rrespondence address:	ired). Blocks I through 4 si vill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)		papers. Each additiona	mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
NIXON & VANI 1100 N GLEBE RO 8TH FLOOR	DERHYE, PC				Car	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir Il Stop ISSUE FEE address	smission g deposited with the United st class mail in an envelope above, or being facsimile
ARLINGTON, VA	22201-4714				transmitted to the USF	TO, on the date indicated bel	OW. (Depositor's name)
						· · · · · · · · · · · · · · · · · · ·	(Signature)
							(Date)
APPLICATION NO.	FILING DATE	Ī	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/859,503	05/18/2001		Marc J. Me	cKenno	n	4377.62	5034
THE OF INVESTIGATION AND ADDRESS OF THE PROPERTY OF THE PROPER	YRIDOPYRIMIDINE COM						
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		. 1	\$300	\$1630	07/29/2004
EXAN	MINER	ART UNIT		CI	ASS-SUBCLASS		
BERCH,	BERCH, MARK L				514-081000		
1. Change of correspondence CFR 1.363).	e address or indication of "F	ee Address" (37	names of	up to	the patent front page, 3 registered patent a	ittorneys or I	
Change of correspondence address (or Change of Correspondence				agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent			
☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	tion form e of a Customer	attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	D RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT	(print o	or type)	The state of the s	
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being	submitted under sej	parate cover. (Complet	patent, Inclusion of a ion of this form is NO Y and STATE OR CO	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate	e assignee category or catego	ries (will not be pr	inted on the pa	atent);	🔾 individual 🔻	corporation or other private g	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	o. Payment of	Fee(s):			
☐ Issue Fee					ount of the fee(s) is en		
☐ Publication Fee			-	-	card. Form PTO-2038		ν.
Advance Order - # of	Copies		The Direct Deposit According	tor is h ount Nu	ereby authorized by c	harge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to	re-apply	any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)	<u> </u>				
other than the applicant; interest as shown by the re	nd Publication Fee (if require a registered attorney or age ecords of the United States P	ent; or the assignatent and Trademan	ee or other p rk Office.	arty in			
This collection of inform obtain or retain a benefit application. Confidentiali	ation is required by 37 CFF by the public which is to the ty is governed by 35 U.S.C.	1.311. The informal the US 122 and 37 CFR 1.	nation is requ SPTO to proce 14. This collection	ured to ess) an ction is			

application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/859,503	05/18/2001	Marc J. McKennon	4377.62	5034	
23117	7590 04/29/2004		EXAM	EXAMINER	
	NDERHYE, PC		BERCH, MARK L		
1100 N GLEBE 8TH FLOOR	ROAD		ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22201-4714		1624		
			DATE MAILED: 04/29/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 61 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 61 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.